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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

1454.1203

ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR

Sheet 1 of 2 APPLICATION NO. 10/009,975

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Jorge CUELLAR et al.

FILING DATE

GROUP ART UNIT

March 18, 2002

2683

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL			DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
S	K	AA	6,741,852	5/25/04	Mohrs			
	1	AB	5,799,084	8/25/98	Gallagher Michael D. et al.			
		AC	5,282,250	1/25/94	Dent et al.			
		AD	6,091,945	7/18/00	Oka			
		AE	5,642,401	6/24/97	Yahagi			
		AF	6,078,807	6/20/00	Dunn et al.			
		AG	5,572,193	11/05/96	Flanders et al.		-	
		АН	6,108,424	8/22/00	Pitiot			· · · · · · · · · · · · · · · · · · ·

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ENGLISH ABSTRACT
JK.	Al	DE 195 24 021	1/2/97	Germany		Х

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
SK.	AJ	3G TS 33.102 version 3.0.0 – Draft Standard, 3 rd Generation Partnership Project, Technical Specification Group Services and System Aspects, 3G Security Architecture (05/99)	×	ė.
	AK	Patent Abstract of Japan - JP 04249454 - Suzuki Takayuki, September 4, 1992		
	AL	Patent Abstract of Germany -DE 197 18 827 A1 – Mohrs, November 19, 1998		

EXAMINER ,	DATE CONSIDERED .
Banturie	11/10/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 LA TRACES U.S. PATE

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
SK.	AM	5,953,652	9/14/99	Amin et al.	-		
ļ	AN	5,689,563	11/18/97	Brown et al.			
	AO	6,118,993	9/12/00	Patel			
	AP	6,839,553	1/04/05	Park			
	AQ	6,665,530	12/16/03	Broyles et al.			
	AR	6,618,584	9/09/03	Carneheim et al.			
	AS	5,991,623	11/23/99	Ohta et al.			
ŀ	AT	5,239,294	8/24/93	Flanders et al.			· . ·

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ENGLISH ABSTRACT
<i>الا</i> ٠	AU	WO91/01067	1/24/91	PCT	Х		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
SK.	AV	3G TS 33.102 version 3.9.0 – Draft Standard, 3 rd Generation Partnership Project, Technical Specification Group Services and System Aspects, 3G Security Architecture (2001-06)(Release 1999)		
	AW	3G TS 33.102 version 3.4.2 – Draft Standard, 3 rd Generation Partnership Project, Technical Specification Group Services and System Aspects, 3G Security Architecture (2001-09)(Release 4)		
	AX	The GSM System, Mobility and Security Management, pp.433-498 XP-000860007	·	

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EXAMINER D.	DATE CONSIDERED
Jamens	11/10/05
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EXPLANATIONS OF RELEVANCY OF REFERENCES

•	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1454.1203	10/009,975
FIRST NAMED INVENTOR	
Jorge CUELLAR et al.	
FILING DATE	GROUPARTUNIT
March 18, 2002	2683

^{*} DE 197 18 827 A1 is equivalent to U. S. Patent No.: 6,741,852 B1.

* U.S. Patent No. 5,799,084 and WO 91/01067 are referenced in the International Search Report of the corresponding PCT Application No. PCT/DE 00/001788 (attached).

Lampuria

11/10/05